

1862

Attorney Docket No.: TRW 2 256

DECLARATION FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residence, post office address, and citizenship are as stated below next to our names.

We believe we are an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**STATOR AND STATOR WINDING METHOD FOR USE WITH BRUSHLESS
DIRECT CURRENT MOTORS**

the specification of which was filed on March 17, 2000 together with a Substitute Specification and a Preliminary Amendment on March 17, 2000, and accorded Serial No. 09/508934.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37 Code of Federal Regulations § 1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Germany 197 40 937.7 Filed September 17, 1997

We hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:
Not applicable.

-2-

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PCT Application No. PCT/DE98/02765, Filed September 17, 1998

We hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Steven M. Auvil, Reg. No. 40,492
Mark E. Bandy, Reg. No. 35,788
Brian G. Bembenick, Reg. No. 41,463
John P. Cornely, Reg. No. 41,687
Joseph D. Dreher, Reg. No. 37,123
Christopher B. Fagan, Reg. No. 22,987
Jude A. Fry, Reg. No. 38,340
Steven M. Haas, Reg. No. 37,841
W. Scott Harders, Reg. No. 42,629
Michael E. Hudzinski, Reg. No. 34,185
Richard M. Klein, Reg. No. 33,000
Thomas E. Kocovsky, Jr., Reg. No. 28,383

Sandra M. Koenig, Reg. No. 33,722
Brian E. Kondas, Reg. No. 40,685
Scott A. McCollister, Reg. No. 33,961
James W. McKee, Reg. No. 26,482
Richard J. Minnich, Reg. No. 24,175
Jay F. Moldovanyi, Reg. No. 29,678
Philip J. Moy, Reg. No. 31,280
Timothy E. Nauman, Reg. No. 32,283
Patrick R. Roche, Reg. No. 29,580
Albert P. Sharpe, III, Reg. No. 19,879
R. Scott Speroff, Reg. No. 37,450
Mark S. Svat, Reg. No. 34,261

Direct all telephone calls to: James W. McKee at phone number:
(216) 861-5582.

Address all correspondence to:

James W. McKee
FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP
1100 Superior Avenue, 7th Floor
Cleveland, Ohio 44114-2518

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

-3-

Full name of first joint inventor: Jürgen MÜLLER

Inventor's signature

Date:

05/26/00

Residence: 78315 Radolfzell, GERMANY

Citizenship: GERMANY

Post Office Address: Alemannenstr. 7, 78315 Radolfzell,
GERMANY

Full name of second joint inventor: Cornelius PETER

Inventor's signature

Date:

28.05.00

Residence: 77815 Bühl, GERMANY

Citizenship: GERMANY

Post Office Address: Traubenweg 3, 77815 Bühl,
GERMANY

Full name of third joint inventor: Hardy WILKENDORF

Inventor's signature

Date:

29.05.00

Residence: 88696 Owingen, GERMANY

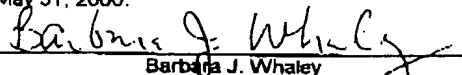
Citizenship: GERMANY

Post Office Address: Hinterm Forsthaus 6, 88696 Owingen,
GERMANY

CERTIFICATE OF MAILING

I hereby certify that this **ASSIGNMENT and TRANSMITTAL** is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Part, Assistant Commissioner of Patents, Washington, D.C. 20231, on May 31, 2000.

By


Barbara J. Whaley

PATENTS ONLY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : MÜELLER, et al.
FOR : STATOR AND STATOR WINDING
METHOD FOR USE WITH
BRUSHLESS DIRECT CURRENT
MOTORS
SERIAL NO. : 09/508,934
FILED : March 17, 2000
EXAMINER : Unknown
ART UNIT : 5611
LAST OFFICE ACTION : None
ATTORNEY DOCKET NO. : TRW 2 0256

Cleveland, Ohio 44114-2518
May 31, 2000

ASSIGNMENT TRANSMITTAL LETTER

Box Assignments
Assistant Commissioner of Patents
Washington, DC 20231

Dear Sir:

Please record the attached original document(s) or copy thereof.

1. Name of conveying Party(ies):

Jürgen Müller
Cornelius Peter
Hardy Wilkendorf

2. Name and Address of receiving Party(ies):

Name: TRW Automotive Electronics & Components GmbH & Co. KGStreet Address: Industriestr. 2-8City: RadolfzellState: GERMANYZIP: 78315

3. Nature of Conveyance:

☒ Assignment ☐ Change of Name
☐ Security Agreement ☐ Merger

Other _____

Execution Date: May 26, 2000- Jürgen Müller
May 25, 2000- Cornelius Peter
May 29, 2000- Hardy Wilkendorf

4. Application number(s) or patent number(s).

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James W. McKee
(type name of attorney)

Firm: Fay, Sharpe, Fagan, Minnich & McKee, LLP

Address: 1100 Superior Avenue, Seventh Floor

City: Cleveland

State: Ohio ZIP: 44114-2518

6. Number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41): \$ 40.00

☒ Enclosed

☐ Authorized to be charged to deposit account.

8. The Commissioner is hereby authorized to charge any additional filing fees which may be required for this application without specific authorization, or credit any overpayment to Deposit Account No. 06-0308.
(attach duplicate copy of this form if paying by Deposit Account)

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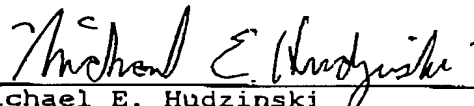
9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Respectfully submitted,

FAY, SHARPE, FAGAN,
MINNICH & MCKEE, LLP

May 31, 2000
Date


Michael E. Hudzinski
Reg. No. 34,185
1100 Superior Avenue
7th Floor
Cleveland, OH 44114-2518
(216) 861-5582

Total number of pages including cover sheet: 7

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Attorney Docket No.: TRW 2 256

ASSIGNMENT

WHEREAS, WE, Jürgen Müller of Alemannenstr. 7, 78315 Radolfzell, Germany, Cornelius Peter of Traubenweg 3, 77815 Bühl, Germany, and Hardy Wilkendorf of Hinterm Forsthaus 6, 88696 Owingen, Germany, have made new and useful improvements in

STATOR AND STATOR WINDING METHOD FOR USE WITH BRUSHLESS
DIRECT CURRENT MOTORS

WHEREAS, TRW Automotive Electronics & Components GmbH & Co. KG, a corporation organized and existing under the laws of the Federal Republic of Germany, having a place of business at Industriestraße 2-8, 78315 Radolfzell, Germany, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW, THEREFORE BE IT KNOWN, that for valuable considerations to me paid, the receipt whereof is hereby acknowledged, I, the said inventor, do hereby assign, sell and set over unto the said TRW Automotive Electronics & Components GmbH & Co. KG, its successors or assigns, the entire right, title and interest in and to the aforesaid improvements and any and all inventions pertaining thereto, the application for United States patent executed by Jürgen Müller on the 26 day of May, 2000, by Cornelius Peter on the 25 day of May, 2000, and by Hardy Wilkendorf on the 29 day of May, 2000, all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and I hereby request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said TRW Automotive Electronics & Components GmbH & Co. KG, its

successors, or assigns; and I further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said TRW Automotive Electronics & Components GmbH & Co. KG, its successors and assigns in order fully to secure, protect, and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said TRW Automotive Electronics & Components GmbH & Co. KG, its successors or assigns.

Signed at Reddofzell, on this

26 day of May, 2000.

Jürgen Müller
Jürgen Müller

Witnesses:

2000/05/29 Johann von der Heide

2000/05/29 H. Uf

Signed at Racine, on this

25 day of May, 2000.

C. Peter

Cornelius Peter

Witnesses:

Arif Javed

Mike K...

Signed at Radolzell, on this

29 day of May, 2000.

Hardy Wilkendorf
Hardy Wilkendorf

Witnesses:

TLV

H. U.